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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 3

Complete if Known

Application Number	Unknown
Filing Date	Unknown
First Named Inventor	MILLER, Michelle
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	HAM 830019/USw

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,707,477	01-13-1998	Cloud, David J.	
		US- 5,773,047	06-30-1998	Cloud, David J.	
		US- 6,579,927	06-17-2003	Fischer, Harmut R.	
		US- 6,197,849	03-06-2001	Zilg, et al.	
		US- 5,760,106	06-02-1998	Pinnavaia, Thomas J. et al.	
		US- 5,554,670	09-10-1996	Giannelis, Emmanuel et al.	
		US- 4,810,734	03-07-1989	Kawasumi, et al.	
		US- 6,077,886	06-20-2000	Hayes, et al.	
		US- 2004/0013865	01-22-2004	Kotnis, M., et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO02/20261=US2004/0013865		Kotnis, M. et al.		
		FR 1,452,942	08-08-1966	Tile Council of America		
		EP 0 267 341 A1	05-18-1988	ECC International Ltd		
		EP 1 209 189 A1	05-29-2002	Atofina Chemicals Inc		
		EP 1 038 913	09-27-2000	Amcol International Corp		
		Abstract of CN 1 434 070	08-06-2003	Univ. Sichuan		

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		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		Abstract of CN 1 375 511	10-23-2002	Wei, J.		
		Abstract of CN 1 417 282	05-14-2003	No 6 Eng Co Hunan Prov		
		WO 03/016394	02-27-2003	Henkel Loctite Corp.		
		WO 03/044089	05-30-2003	Henkel Loctite Corp.		
		WO 98/51747	11-19-1998	Inst fur Neue Materialien		

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		Examiner Name	Unknown
Sheet 3	of 3	Attorney Docket Number	HAM 830019/USw

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Polyurethane nanocomposites containing Laminated Anisotropic Nanoparticles Derived from Organophilic Layered Silicates" by Carsten Zilg,	
		published in Advanced Materials, VCH, Verlagsgesellschaft, Weinheim, DE, vol 11, No. 1 07 Jan 1999, pages 49-52	
		"Polymer-layered silicate nanocomposites: Preparation, properties and uses of a new class of materials", Materials Science and Engineering R :	
		Reports, Elsevier Sequoia S.A., Lausanne, CH, vol. 28, no 1-2, June 2000, pages 1-63	
		"Calculating Phase Diagrams of Polymer-Platelet Mixtures Using Density Functional Theory : Implications for Polymer/Clay Composites" MACROMOLECULES, vol. 32, 1999, p5681-5688	

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